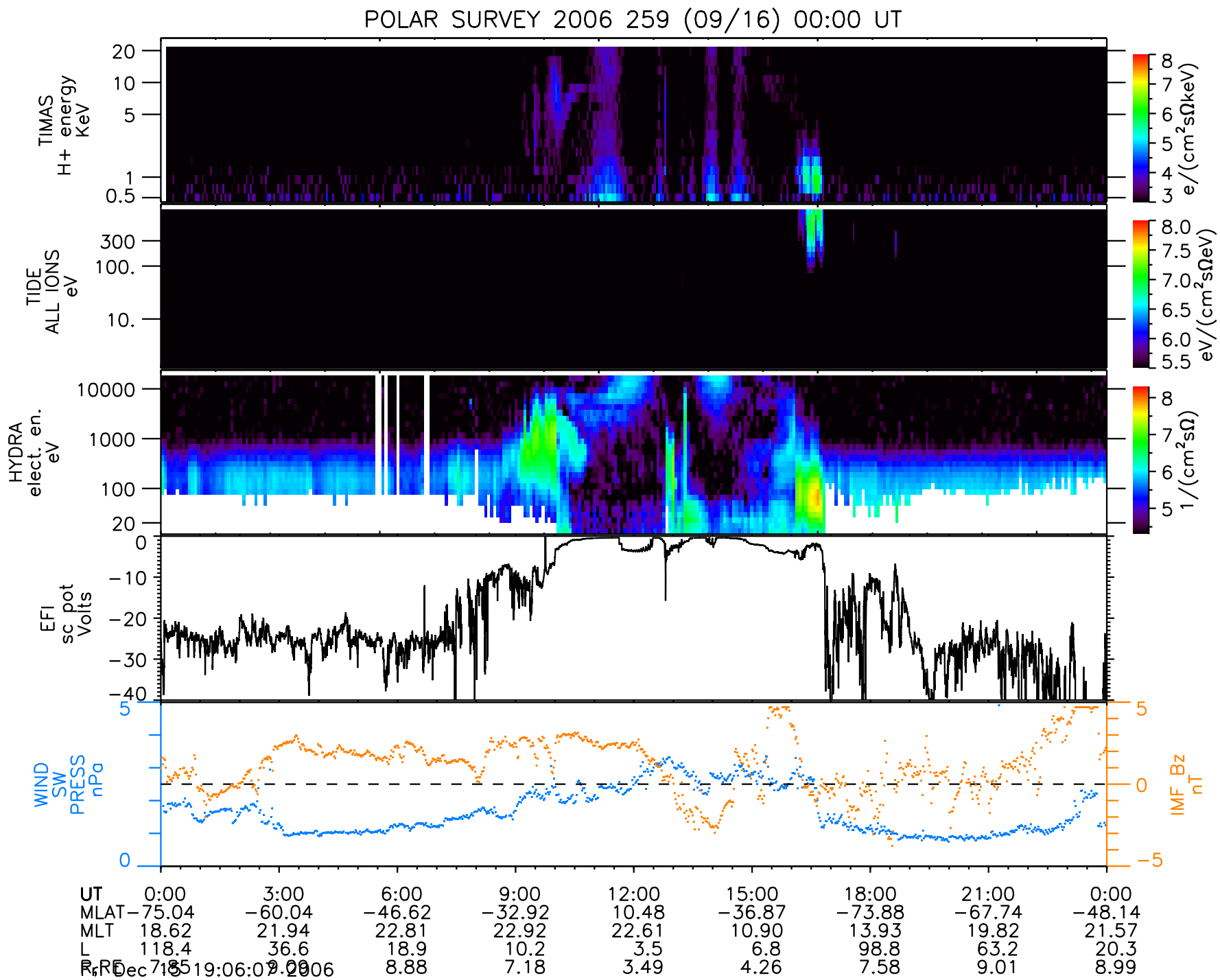
POLAR SURVEY 2006 259 (09/16) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
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7.0
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HYDRA
elect. en.
eV
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20
1/(cm²sΩ)
8
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EFI
sc pot
Volts
0
−10
−20
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−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −75.04 −60.04 −46.62 −32.92 10.48 −36.87 −73.88 −67.74 −48.14
MLT 18.62 21.94 22.81 22.92 22.61 10.90 13.93 19.82 21.57
L 118.4 36.6 18.9 10.2 3.5 6.8 98.8 63.2 20.3
R_RE 7.85 9.09 8.88 7.18 3.49 4.26 7.58 9.01 8.99
Fri Dec 15 19:06:07 2006